

FIG. 1

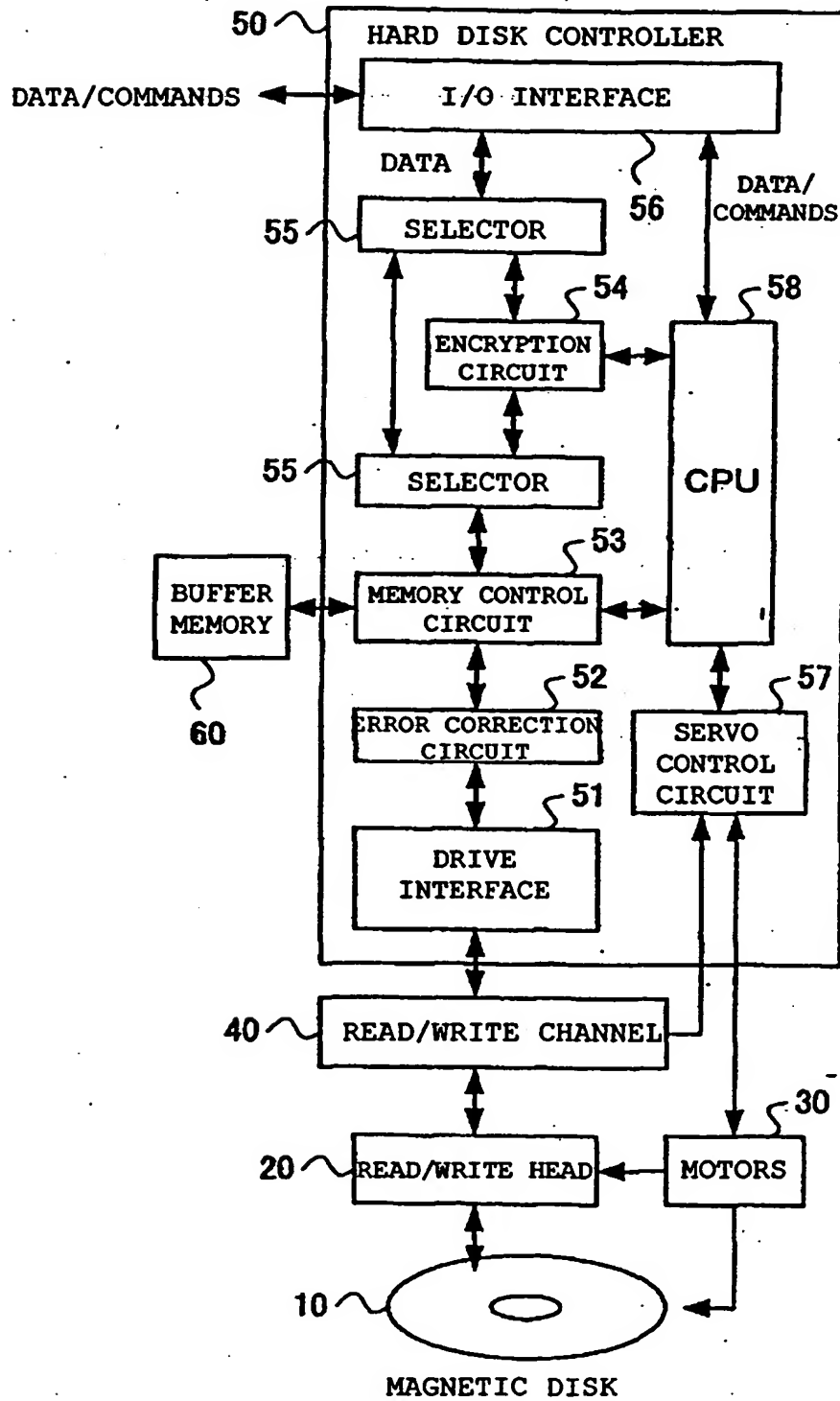


FIG. 2

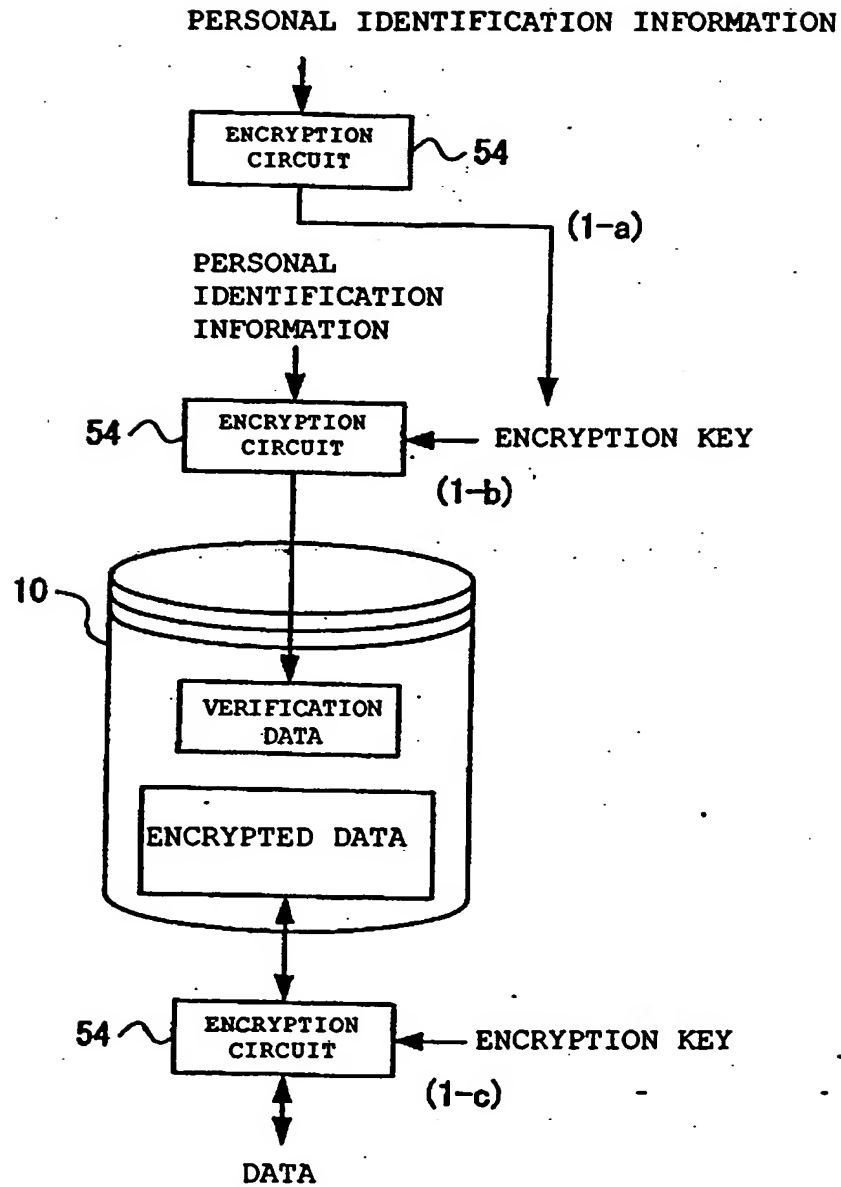


FIG. 3

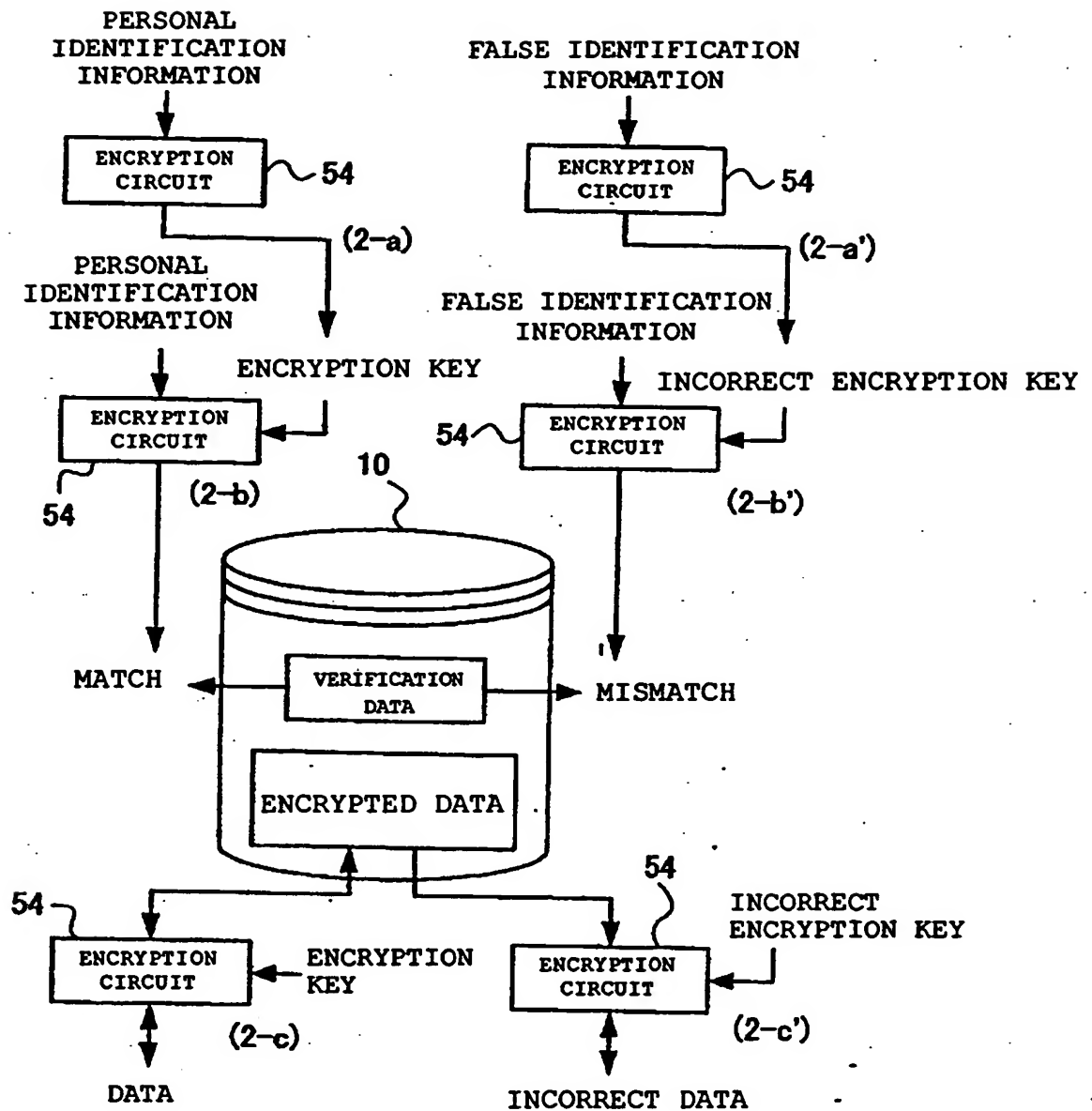
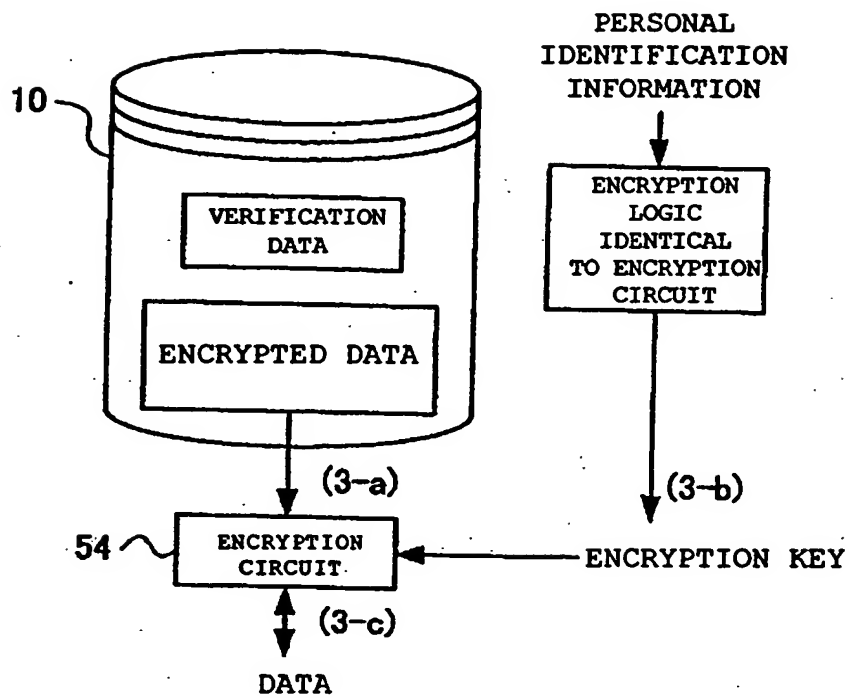


FIG. 4



PERSONAL IDENTIFICATION INFORMATION

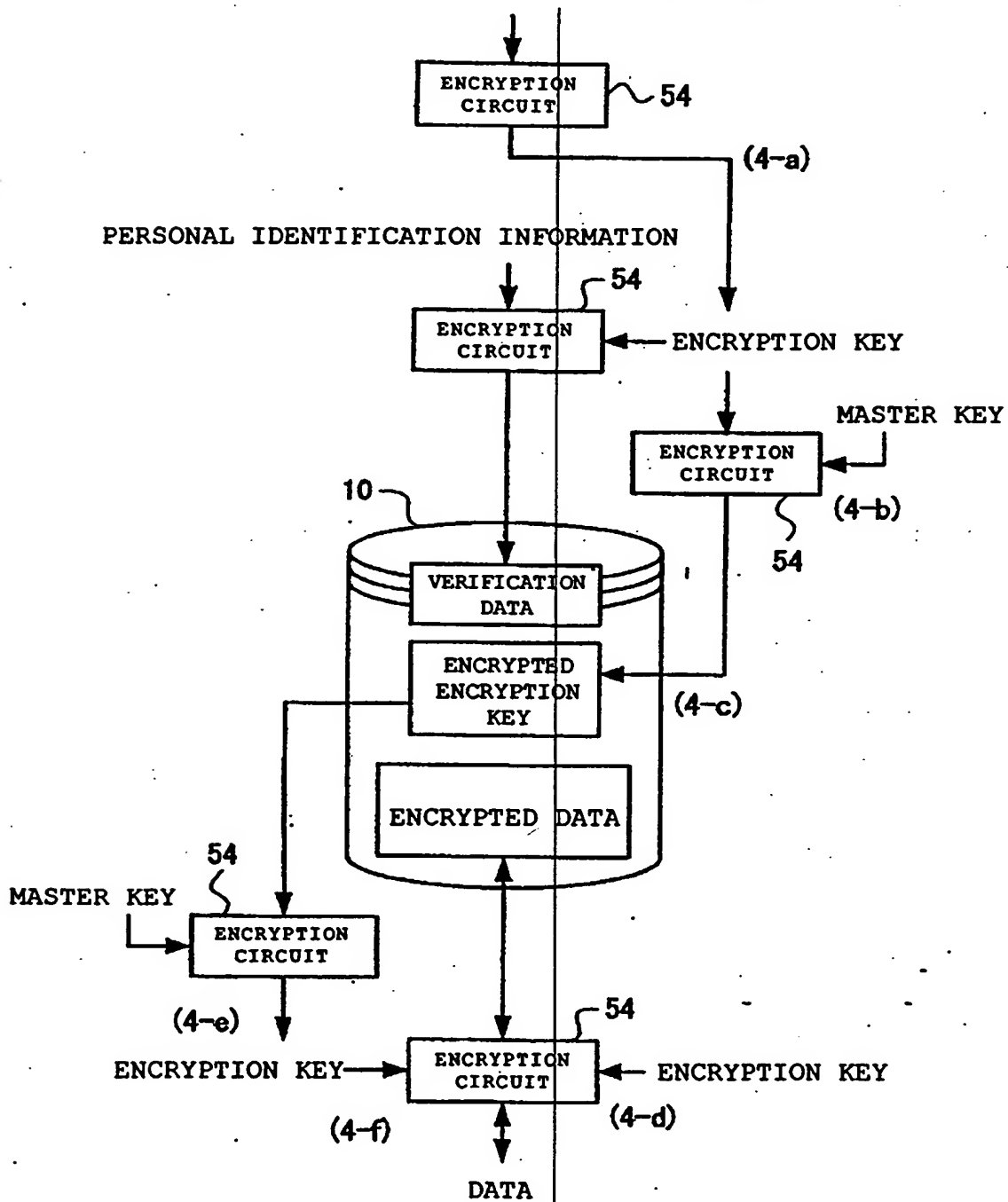


FIG. 6

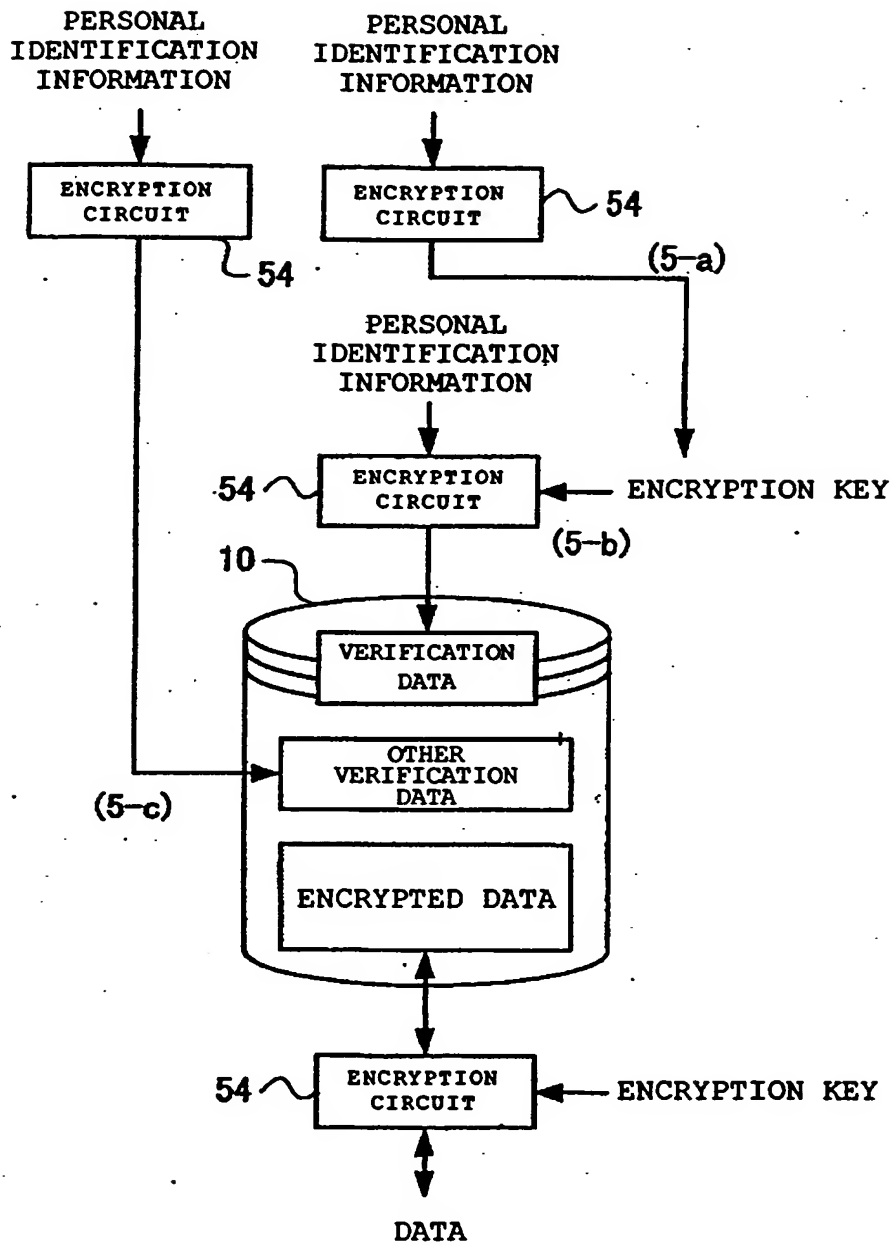


FIG. 7

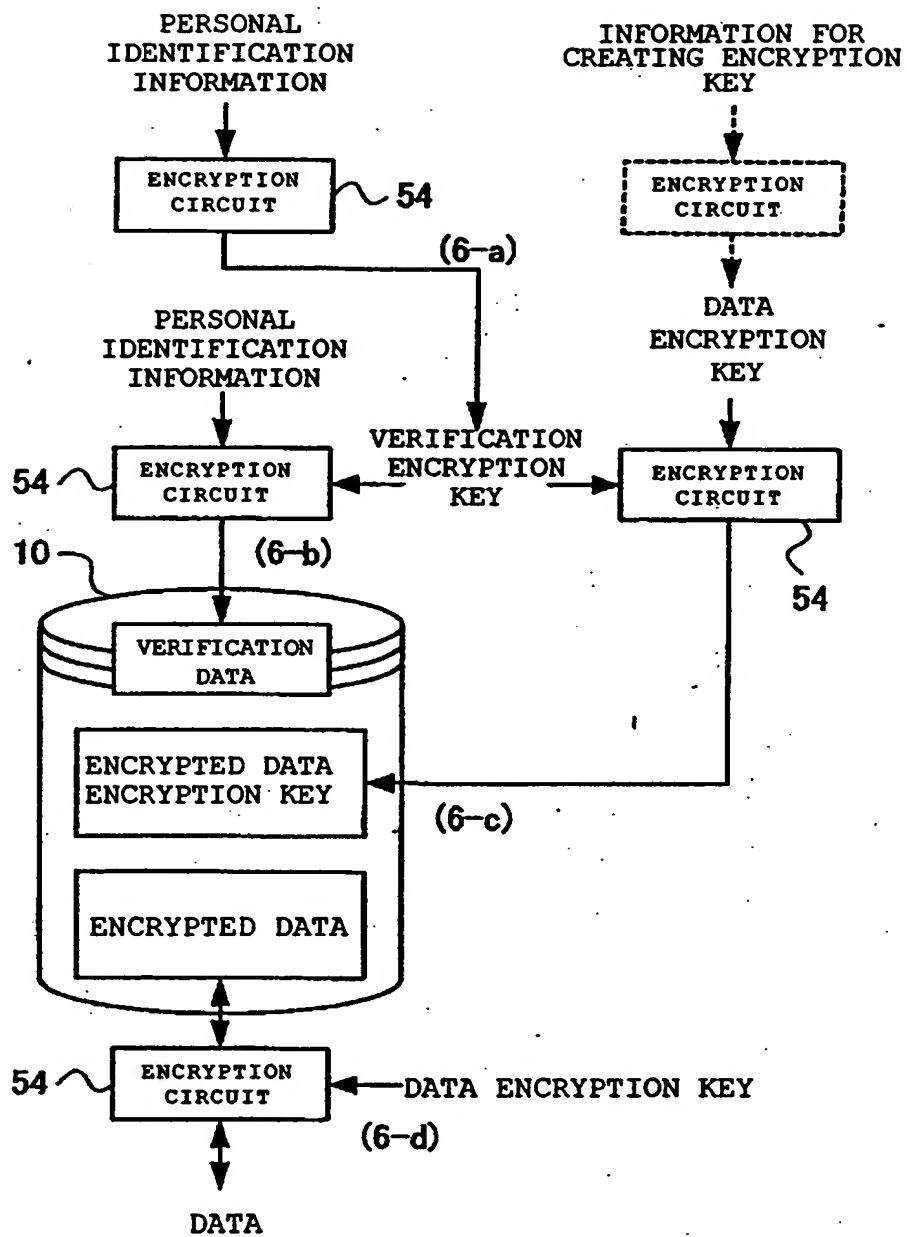


FIG. 8

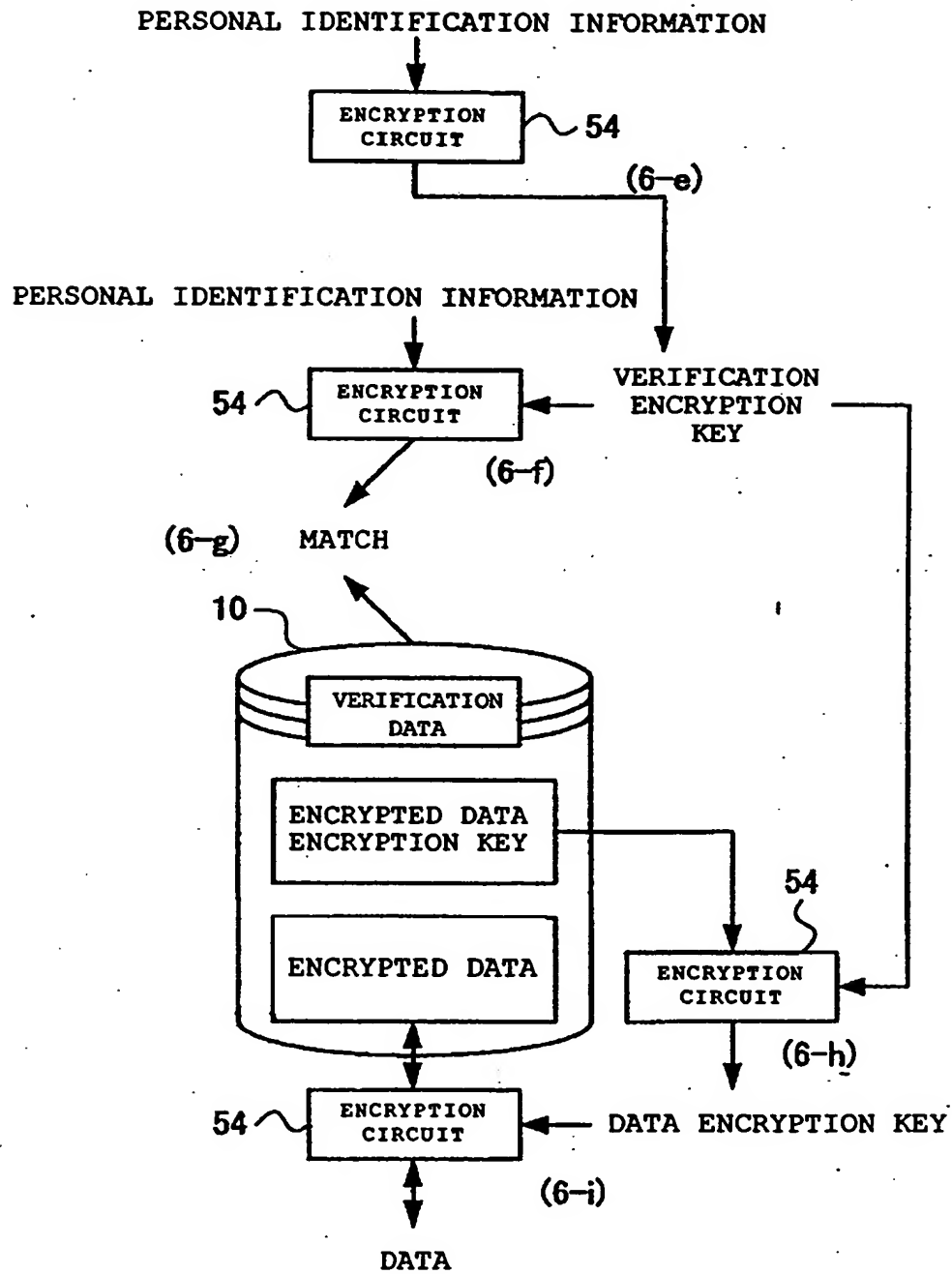


FIG. 9

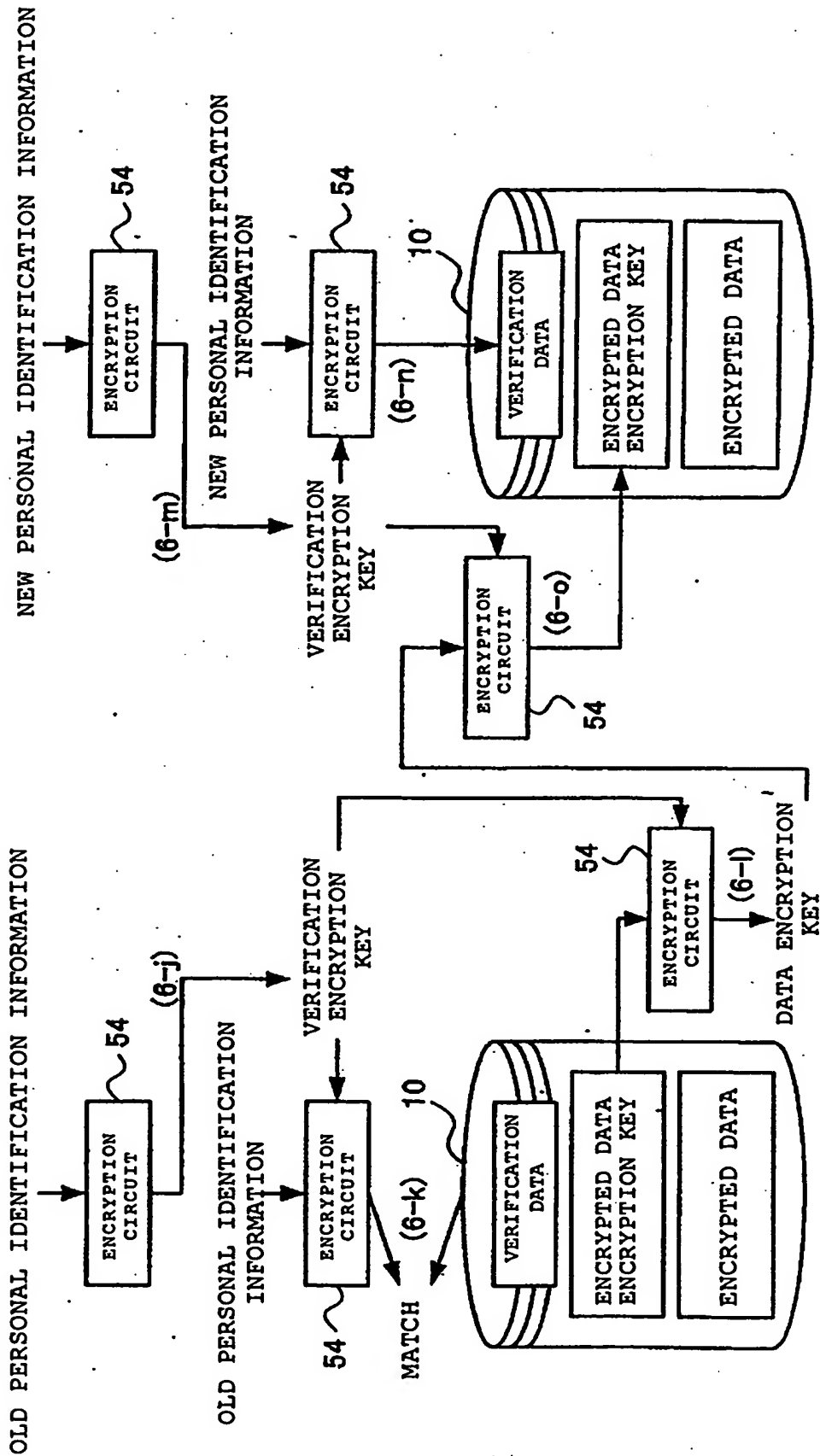


FIG. 10

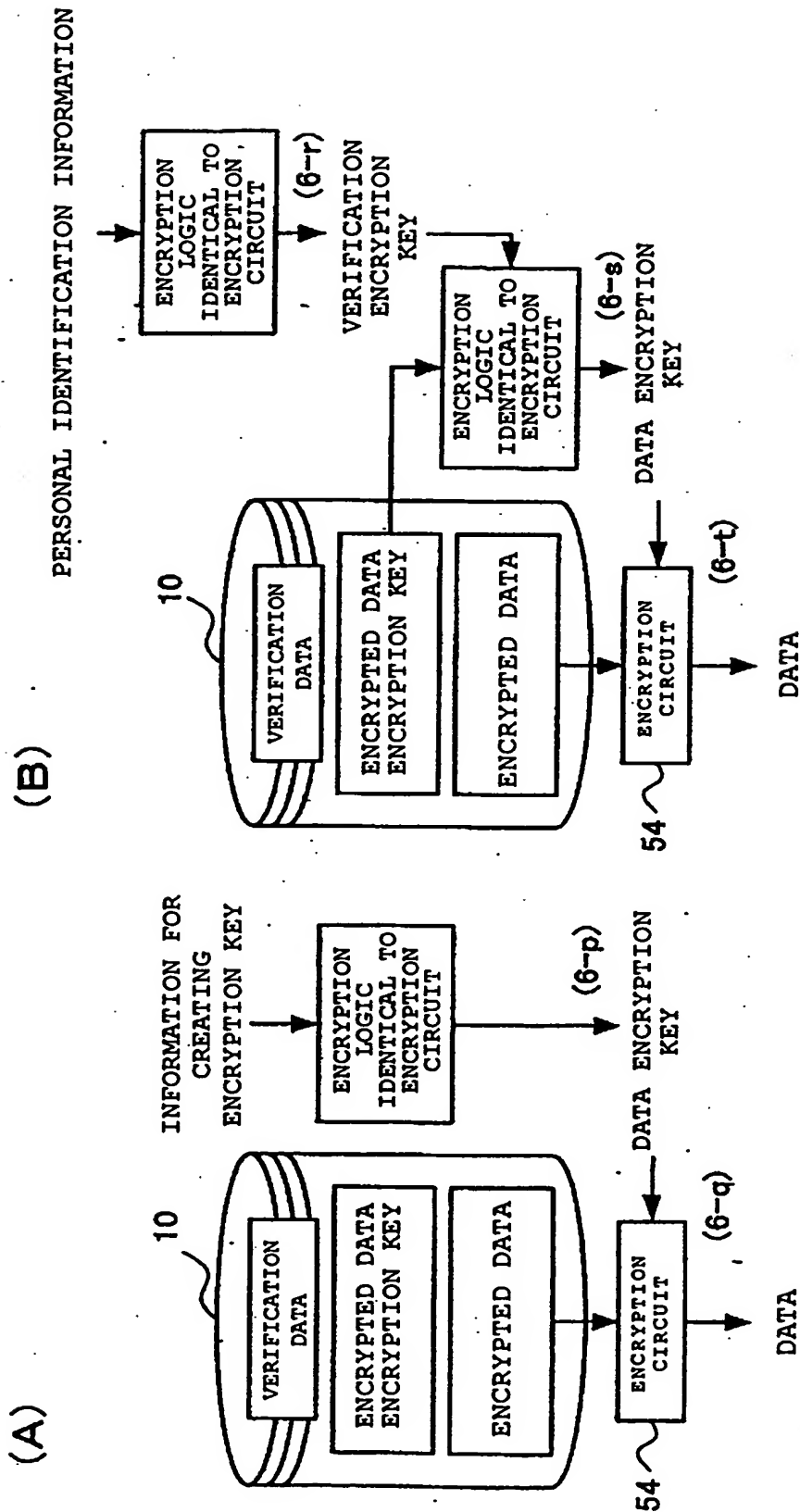
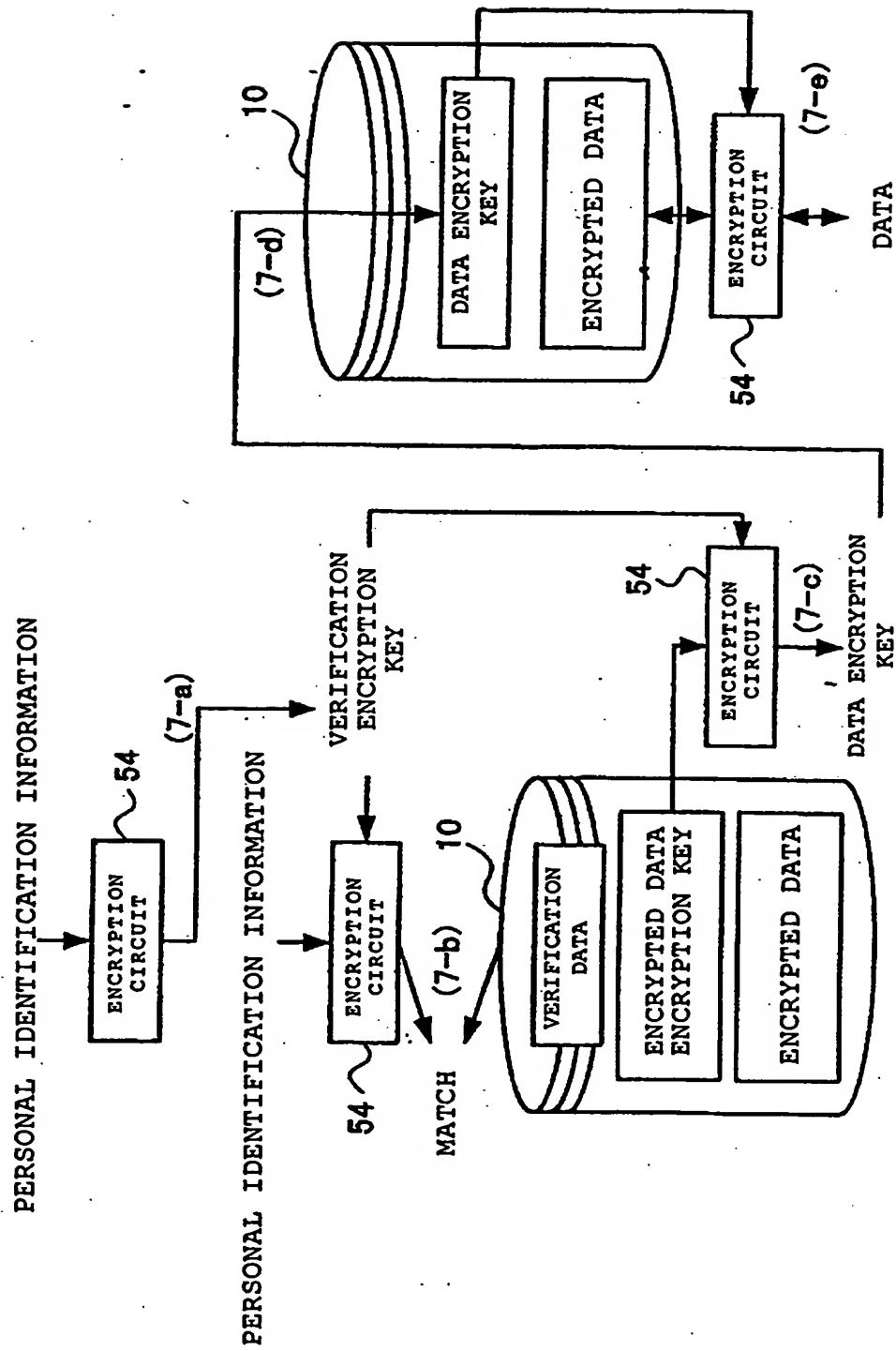


FIG. 11



PERSONAL IDENTIFICATION INFORMATION

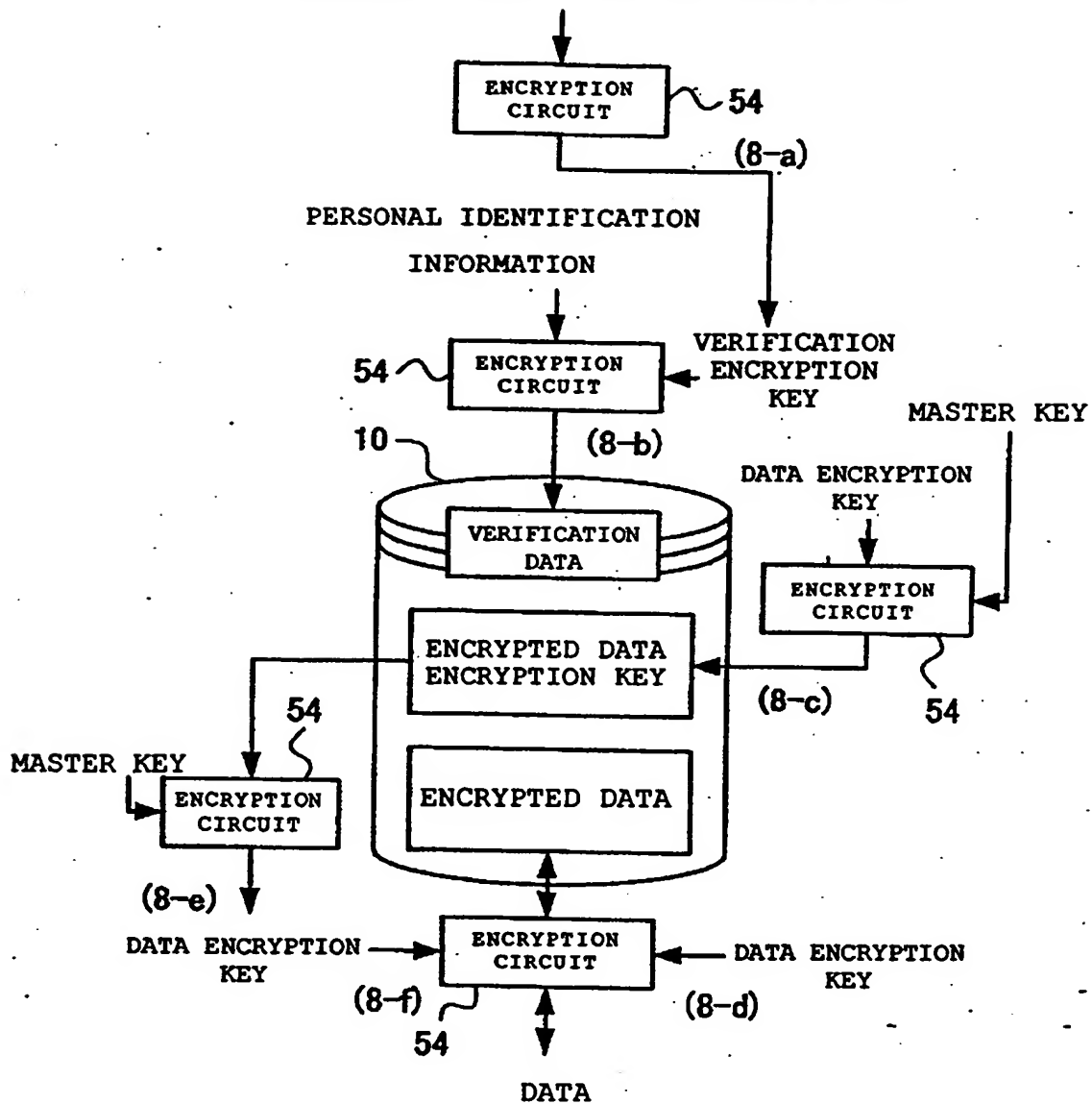
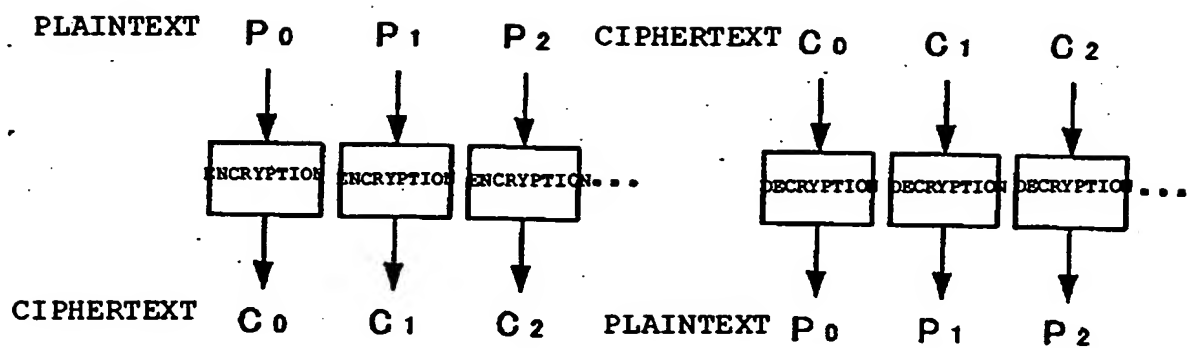


FIG. 13

ECB MODE



CBC MODE

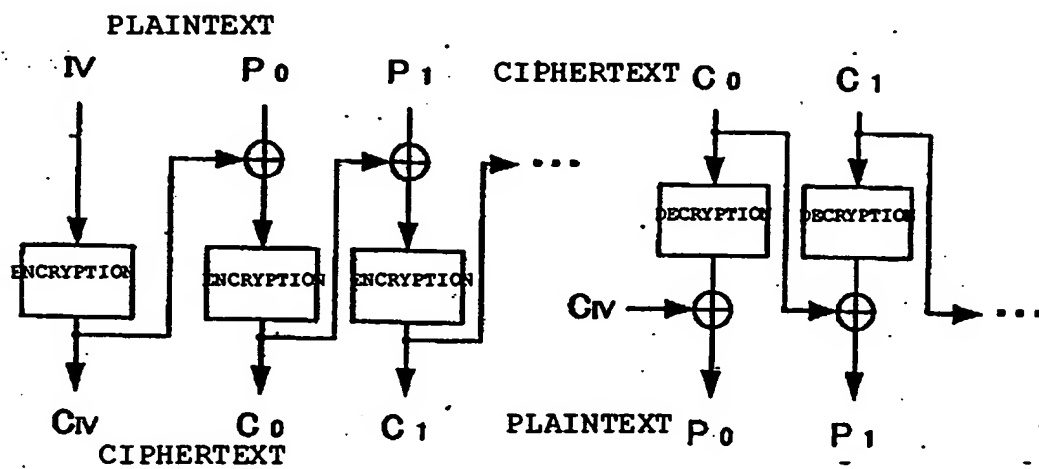


FIG. 14

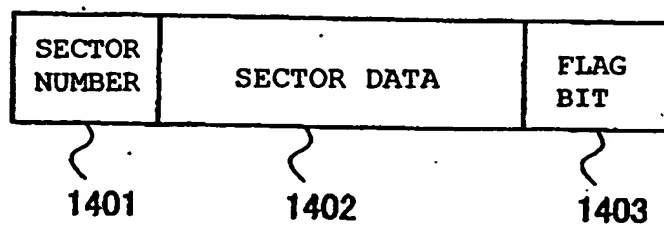


FIG. 15

READ-OUT

Data 0 ←

Data 2 ←

SECTOR NUMBER	SECTOR DATA	FLAG BIT
0	DATA 0	0
1	DATA 1	0
2	DATA 2	0
⋮	⋮	⋮

WRITE-IN

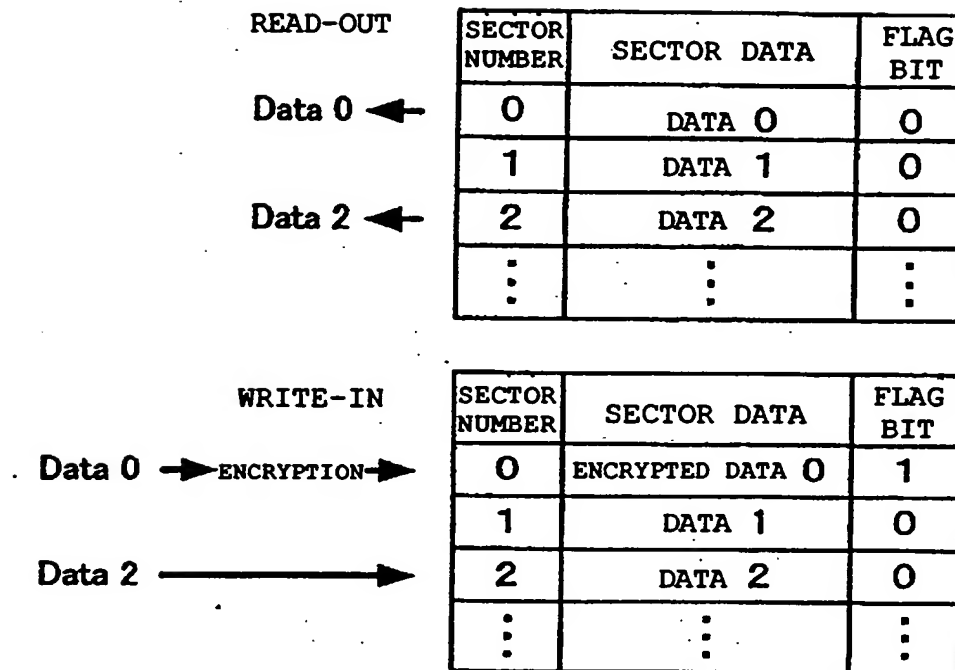
Data 0 →

Data 2 →

SECTOR NUMBER	SECTOR DATA	FLAG BIT
0	DATA 0	0'
1	DATA 1	0
2	DATA 2	0
⋮	⋮	⋮

FIG. 16

(A)



(B)

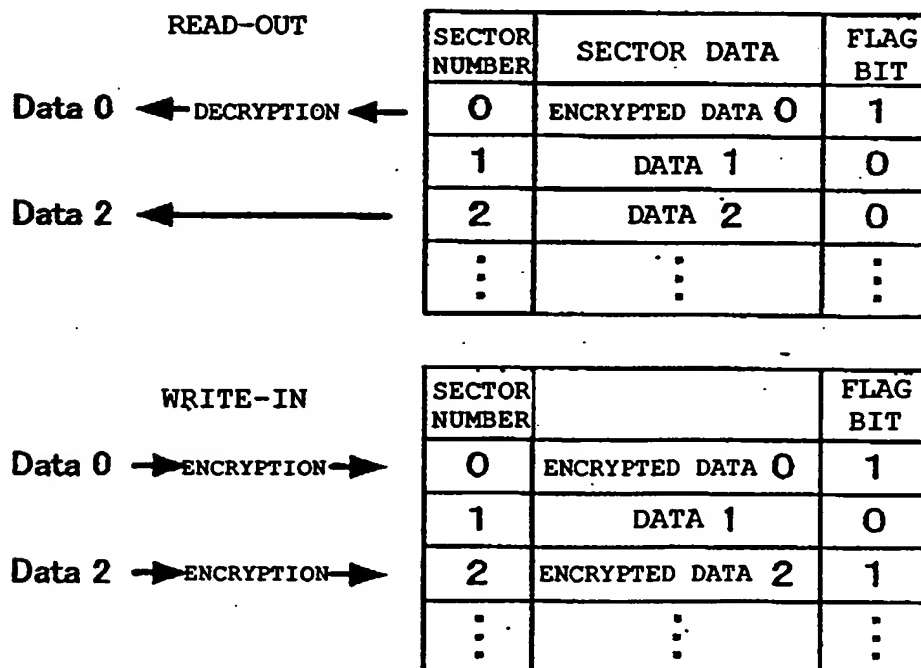
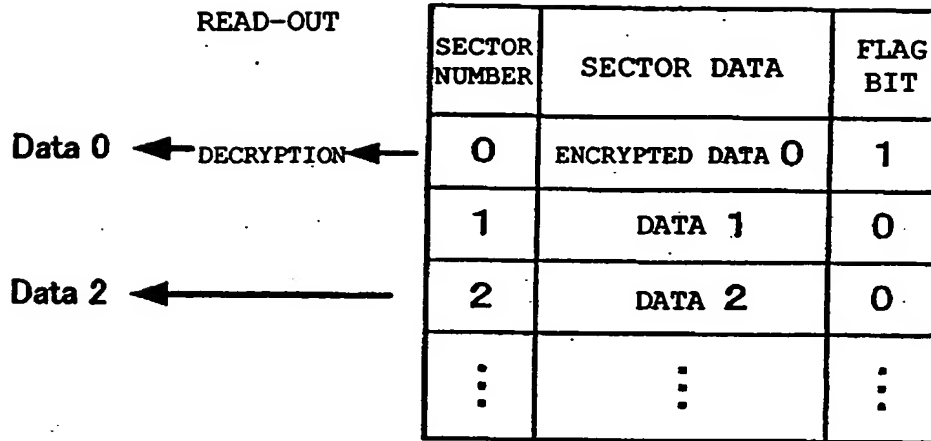


FIG. 17**WRITE-IN**

Data 0 →

Data 2 →

FIG. 18

